

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,344,723 B2
APPLICATION NO. : 10/789355
DATED : March 18, 2008
INVENTOR(S) : George Kukolj and Arnim Pause

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 165, line 8 after "G(2042)C" insert -- or G(2042)R --

Column 165, lines 10-11 "the coding region of 1377/NS2-3' construct (EMBL genebank accession number No. AJ242651)" should be changed to -- SEQ ID NO 30 --

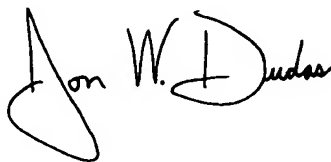
Column 165, line 16 after "consisting of:" insert -- R(1135)K, S(1148)G, S(1560)G, K(1691)R, L(1701)F, --

Column 165, line 17 after "I(1984)V" insert -- , T(1993)A, S(2404)P, L(2155)P; P(2166)L, --

Column 166, line 12 after "5," insert -- 6, --

Signed and Sealed this

Sixteenth Day of September, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office